

# Adrian-Josue Guel-Cortez, A-J Guel-Cor

## List of Publications by Year in descending order

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Version: 2024-02-01

9  
papers

48  
citations

1937685

4  
h-index

2053705

5  
g-index

9  
all docs

9  
docs citations

9  
times ranked

15  
citing authors

#	ARTICLE	IF	CITATIONS
1	Information Geometric Theory in the Prediction of Abrupt Changes in System Dynamics. Entropy, 2021, 23, 694.	2.2	12
2	Information Length Analysis of Linear Autonomous Stochastic Processes. Entropy, 2020, 22, 1265.	2.2	11
3	Fractional-order controllers for irrational systems. IET Control Theory and Applications, 2021, 15, 965-977.	2.1	9
4	Causal Information Rate. Entropy, 2021, 23, 1087.	2.2	6
5	Geometrical design of fractional PD <sup>1/4</sup> controllers for linear time-invariant fractional-order systems with time delay. Proceedings of the Institution of Mechanical Engineers Part I: Journal of Systems and Control Engineering, 2019, 233, 815-829.	1.0	5
6	A Fractional-Order Model of the Cardiac Function. Springer Proceedings in Complexity, 2021, , 273-285.	0.3	3
7	On-line Coherency Analysis based on Sliding-Window Koopman Mode Decomposition. , 2021, , .		2
8	Model Reduction and Control Design of Multi-agent Line Formation of Mobile Robots. Lecture Notes in Networks and Systems, 2022, , 197-207.	0.7	0
9	Fastest with No-Overshoot Velocity Control Design of a Two-Differential Robotic Formation. Lecture Notes in Networks and Systems, 2022, , 71-79.	0.7	0